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f. a.	AL LETTER	ATTORNEY'S DOCKET NUMBER MERCK-3186		
DESIGNATED/ELECTED OFFICE (DO/EO/US)		U.S. APPLIÇAŢIONINO. (If known, see 37 CFR 1.5)		
CONCERNING A FILING UNDER 35 U.S.C. 371			10/584121	
INTERNATIONAL API	PLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED	
PCT/EP2004/013662		1 December 2004 (01.12.2004)	24 December 2003 (24.12.2003)	
TITLE OF INVENTION				
ACIDIC QUINOLINE DERIVATIVES AND THEIR USE FOR THE PREVENTION AND/OR TREATMENT OF HYPERGLYCAEMIA-RELATED PATHOLOGIES				
APPLICANT(S) FOR DO/EO/US				
Gerard MOINET, et al.				
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:				
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.				
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.				
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.				
4. The US has been elected (Article 31).				
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))				
a. is attached hereto (required only if not communicated by the International Bureau).				
b. 🗵 has t	b. 🛮 has been communicated by the International Bureau.			
c. is not required, as the application was filed in the United States Receiving Office (RO/US).				
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).				
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ε. 🔲 is att	ached hereto.			
b. 🛭 has t	een previously submit	tted under 35 U.S.C. 154(d)(4).		
7. Amendments t	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))			
a. are attached hereto (required only if not communicated by the International Bureau).				
b. have been communicated by the International Bureau.				
c. have	c. have not been made; however, the time limit for making such amendments has NOT expired.			
d. 🛭 have	d. And have not been made and will not be made.			
8. An English lar	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).			
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).				
10. English language translation of the annexes of the International Preliminary Examination Report under PCT				
Article 36 (35 U.S.C. 371(c)(5)).				
Items 11 to 20 below concern document(s) or information included:				
11. An Informatio	1. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.			
12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.				
13. A preliminary amendment.				
14. An Application Data Sheet under 37 C.F.R. 1.76.				
15. A substitute specification.				
16. A power of attorney and/or change of address letter.				
	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.			
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This collection of information is required by 37 CFR 1.414 and 1.491.492. The information is required to obtain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 223131450.

FORM PTO-1390 (Rev. 07-2005)

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Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paper Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number U.S. APPLIG known, See 17 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/EP2004/013662 MERCK-3186 20. Other items or information: CALCULATIONS PTO USE ONLY The following fees have been submitted 21. Basic national fee (37 CFR 1.492(a)) \$300 \$300.00 Examination fee (37 CFR 1.492(c)) 22. \$200.00 If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) All other situations \$200 \$500.00 23 Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400 \$500 All other situations Total of 21, 22 and 23 =\$1000.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in in an electronic medium). (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction thereof RATE **Total Sheets** Extra Sheets \$ (round up to a whole number) - 100 /50 =x \$250 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). NUMBER FILED **NUMBER EXTRA** RATE **CLAIMS** 12 Total Claims 32- 20 = x \$50 \$600.00 X \$200 Independent Claims 3 = \$ MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 \$ TOTAL OF ABOVE CALCULATIONS = \$1600.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = \$ Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(i)). \$1600.00 TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$1600.00 TOTAL FEES ENCLOSED = Amount to be refunded:

Amount to be

charged:

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Under the Paper Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB compound be eck in the amount of \$1600.00 to cover the above fees is entired. Rec'd PCI/PIO 22 JUN 2000 A check in the amount of \$1600.00 to cover the above fees is Check in the amount of \$1600.00 to cover the above fees is Check in the amount of \$2000 Please charge my Deposit Account No. 13-3402 in the amount of \$2000 Please charge my Deposit Account No. 13-3402 in the amount of \$2000 Please charge my Deposit Account No. 13-3402 in the amount of \$2000 Please charge my Deposit Account No. 13-3402 in the amount of \$2000 Please charge my Deposit Account No. 13-3402 in the amount of \$2000 Please charge my Deposit Account No. 13-3402 in the amount of \$2000 Please charge my Deposit Account No. 13-3402 in the amount of \$2000 Please charge my Deposit Account No. 13-3402 in the amount of \$2000 Please charge my Deposit Account No. 13-3402 in the amount of \$2000 Please charge my Deposit Account No. 13-3402 in the amount of \$2000 Please charge my Deposit Account No. 13-3402 in the amount of \$2000 Please charge my Deposit Account No. 13-3402 in the amount of \$2000 Please charge my Deposit Account No. 13-3402 in the amount of \$2000 Please charge my Deposit Account No. 13-3402 in the amount of \$2000 Please charge my Deposit Account No. 13-3402 in the amount of \$2000 Please charge my Deposit Account No. 13-3402 in the amount of \$2000 Please charge my Deposit Account No. 13-3402 \boxtimes a. b. . sheet is enclosed. \boxtimes The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to c. Deposit Account No. 13-3402. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card d. information should not be included on this form Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: SIGNATURE Millen, White, Zelano & Branigan, P.C. 2200 Clarendon Boulevard Anthony J. Zelano **Suite 1400** NAME 27,969 Arlington, VA 22201 REGISTRATION NUMBER Date: June 22, 2006